

Program Statement

A, C, D & E Cellhouse Locking System Replacement Lansing Correctional Facility

The scope of this project is to replace the locking system for 660 cellfront sliders in A, C, D & E cellhouses at Lansing Correctional Facility.

The existing system is located within an old Southern Steel 7100 housing serving 26 to 28 cells in a run. The housing, cellfronts and lock boxes at the ends of the runs will be reused. A new rack drive locking system will be installed in the existing housings. New door controls with emergency override will be installed at the end of each run in the existing lock boxes and in the offices station. The lock bar on each door will increase from two point locking to a four point locking system.

The project will be done in phases so that only 25% to 50% of the cells will be off line at any time. This varies due to the layout of each cellhouse. Due to funding requirements only one cellhouse will be done each fiscal year.

Estimated construction budget is \$2,500,000, total project budget is \$3,100,000.